IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

To be assigned

Filing Date:

January 29, 2004

Applicant:

Silviu Pala et al

Group Art Unit:

2871

Examiner:

To be assigned

Title:

High Temperature Shut-Off For An LCD Heater

Attorney Docket:

4041A-000005/CPA

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which caused
it to be listed; (iii) for each cited pending U.S. application, the application specification
including the claims, and any drawing of the application which caused it to be listed
including the claims directed to that portion; and (iv) all other information or that portion
which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. X Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i).

	Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
	D This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	 See the attached foreign patent office communication from a counterpart foreign application: English translations are provided: Other:
	CThe following additional information is provided for the Examiner's consideration.
V.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A. X The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No.Filing DateArt UnitApplicant(s)10/316,303Dec. 11, 20022871Pala et al
V .	THIS IDS IS BEING FILED UNDER
	A. X 37 C.F.R. § 1.97(b): (check only one box)
	1. X within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. §

		1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
		4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	В	_37 C.F.R. § 1.97(c): (check only one box)
		before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
		1No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
		2See the certification below. No fee is required.
	C	_37 C.F.R. § 1.97(d):
		after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
		1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
√I.	CERT	IFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The u	ndersigned hereby certifies that:
	from a month	each item of information contained in this IDS was first cited in a communication a foreign patent office in a counterpart foreign application not more than three s prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement 37 C.F. R. 1.704(d) below in section VII, if applicable; or
	foreigr unders IDS w	no item of information contained in this IDS was cited in a communication from a patent office in a counterpart foreign application, and, to the knowledge of the signed after making reasonable inquiry, no item of information contained in this as known to any individual designated in 37 C.F.R. § 1.56(c) more than three s prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	foreign item of patent filing of no iter from a the un IDS w	Some of the items of information were first cited in a communication from a patent office. As to this information, the undersigned hereby certifies that each finformation contained in this IDS was cited in a communication from a foreign office in a counterpart foreign application not more than three months prior to the of this IDS. As to the remaining information, the undersigned hereby certifies that n of this remaining information contained in this IDS was cited in a communication foreign patent office in a counterpart foreign application, and, to the knowledge of dersigned after making reasonable inquiry, no item of information contained in this as known to any individual designated in 37 C.F.R. § 1.56(c) more than three s prior to the filing of this IDS.

Serial No.: to be assigned

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

By:

Respectfully submitted,

H. Keith Miller, Esq.

Reg. No. 22,484

Dated: January 29, 2004

HKM/rf

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

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FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.		
To be assigned		
GROUP		
2871		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,773,735	9/1988	Ukrainsky et al		
2.		5,088,806	2/1992	McCartney et al		
3.		5,523,873	6/1996	Bradford, III et al		
3.		5,559,614	9/1996	Urbish et al		
4.		5,655,305	8/1997	Fletcher		
5.		5,744,819	4/1998	Yamamoto et al		
6.		5,818,010	10/1998	McCann		
7.		5,920,366	7/1999	Dehmlow et al		
8.		6,089,751	7/2000	Conover et al		
		6,303,911	10/2001	Welch, Jr.		
9.		6,309,099	10/2001	Chang		
10.		6,309,100	10/2001	Lutnaes		
		6,335,717	1/2002	Hasegawa et al		
		6,404,421	6/2002	Meijler et al		,

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n No

Examiner:	Date Considered: